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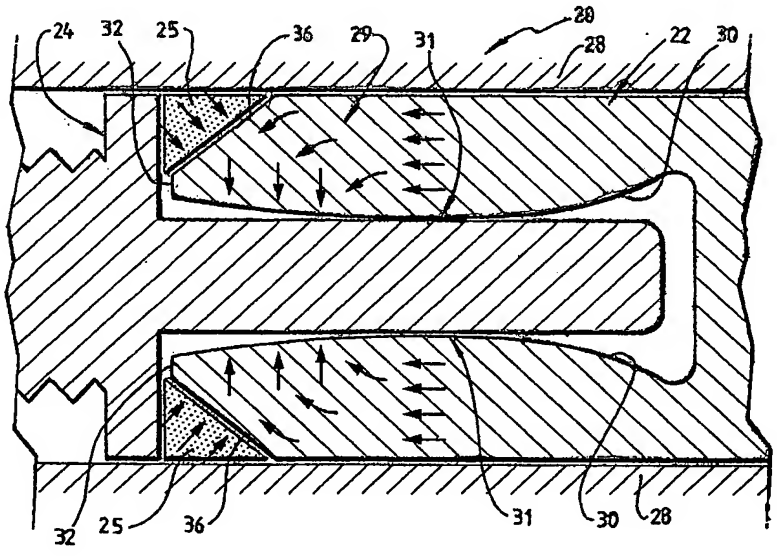
(54) Title: ELECTRICAL CONNECTION DEVICE



(57) Abstract: The present invention provides an electrical connection device (20), which comprises a pin (22) and a socket (24). The pin and the socket have engagement surfaces and one of the pin and the socket has a further surface that forms a wedging surface (25) for the device. The pin (22) and the socket (24) are moveable relative to each other to form an electrical contact. The device further comprises a wedge portion (25), which is arranged to impart a force on the wedging surface by contacting the wedging surface on movement to the engaged position. The pin and the socket are arranged so that the engagement surfaces move into opposing relationship on movement to the engaged position and the force imparted on the wedging surface biases one of the opposing engagement surfaces against the other engagement surface.

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